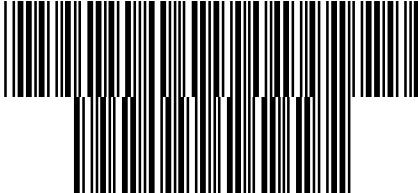
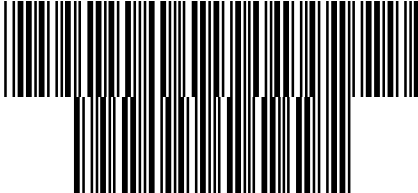


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| <i>Index of Claims</i>  | Application/Control No. 1056082111098000 | Applicant(s)/Patent Under Reexamination ARAI ET AL.ALTSHULER ET AL. |
| | Examiner david shaydavid shay | Art Unit 37693769 |

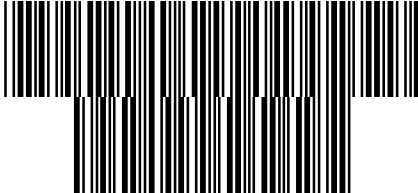
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| CLAIM | | DATE | | | | | | | | |
| Final | Original | 06/19/2008 12/22/2008 | 12/16/2008 | 06/06/2009 | | | | | | |
| | 11 | ☐✓ | ✓ | ✓ | | | | | | |
| | 22 | ☐✓ | ✓ | ✓ | | | | | | |
| | 33 | ☐✓ | ✓ | ✓ | | | | | | |
| | 44 | ☐✓ | ✓ | ✓ | | | | | | |
| | 55 | ☐✓ | ✓ | ✓ | | | | | | |
| | 66 | ☐✓ | ✓ | ✓ | | | | | | |
| | 77 | ☐✓ | ✓ | ✓ | | | | | | |
| | 88 | ☐✓ | ✓ | ✓ | | | | | | |
| | 99 | ☐✓ | ✓ | ✓ | | | | | | |
| | 1010 | ☐✓ | ✓ | ✓ | | | | | | |
| | 1111 | ☐✓ | ✓ | ✓ | | | | | | |
| | 1212 | ☐✓ | ✓ | ✓ | | | | | | |
| | 1313 | ☐✓ | ✓ | ✓ | | | | | | |
| | 1414 | ☐✓ | ✓ | ✓ | | | | | | |
| | 1515 | ☐✓ | ✓ | ✓ | | | | | | |
| | 1616 | ☐✓ | ✓ | ✓ | | | | | | |
| | 1717 | ☐✓ | ✓ | ✓ | | | | | | |
| | 1818 | ☐✓ | ✓ | ✓ | | | | | | |
| | 1919 | ☐✓ | - | - | | | | | | |
| | 2020 | ☐✓ | - | - | | | | | | |
| | 2121 | ☐✓ | - | - | | | | | | |
| | 2222 | ☐✓ | ✓ | ✓ | | | | | | |
| | 2323 | ☐✓ | ✓ | ✓ | | | | | | |
| | 2424 | ☐✓ | ✓ | ✓ | | | | | | |
| | 2525 | ☐✓ | ✓ | ✓ | | | | | | |
| | 2626 | ☐✓ | ✓ | ✓ | | | | | | |
| | 2727 | ☐✓ | ✓ | ✓ | | | | | | |
| | 2828 | ☐✓ | ✓ | ✓ | | | | | | |
| | 2929 | ☐✓ | ✓ | ✓ | | | | | | |
| | 3030 | ☐✓ | ✓ | ✓ | | | | | | |
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| <i>Index of Claims</i>  | Application/Control No. 1056082111098000 | Applicant(s)/Patent Under Reexamination ARAI ET AL.ALTSHULER ET AL. |
| | Examiner david shaydavid shay | Art Unit 37693769 |

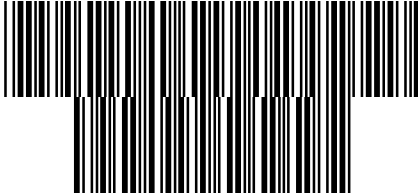
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| Final | Original | 06/19/2008 12/22/2008 | 12/16/2008 | 06/06/2009 | | | | | | |
| | 34 | - | | | | | | | | |
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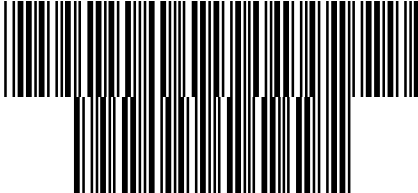
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| Final | Original | 06/19/2008 12/22/2008 | 12/16/2008 | 06/06/2009 | | | | | | |
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| | Examiner david shaydavid shay | Art Unit 37693769 |

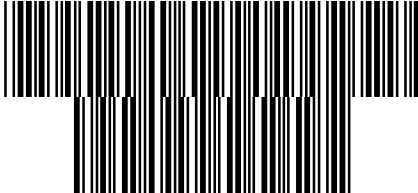
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| Final | Original | 06/19/2008 12/22/2008 | 12/16/2008 | 06/06/2009 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 101 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 102 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 103 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 113 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 118 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 119 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 121 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 122 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 126 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 128 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 129 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 130 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 131 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 132 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| <i>Index of Claims</i>  | Application/Control No. 1056082111098000 | Applicant(s)/Patent Under Reexamination ARAI ET AL.ALTSHULER ET AL. |
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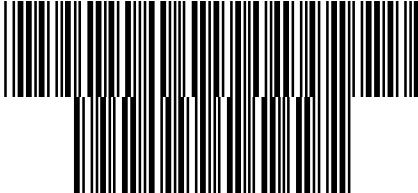
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| CLAIM | | DATE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Final | Original | 06/19/2008 12/22/2008 | 12/16/2008 | 06/06/2009 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 134 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 135 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 136 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 138 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 139 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 141 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 142 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 143 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 144 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 146 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 147 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 148 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 149 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 150 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 151 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 152 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 153 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 154 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 155 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 156 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 157 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 158 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 159 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 160 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 161 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 162 | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 163 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 165 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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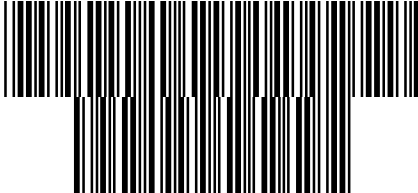
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| | 167 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 168 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 173 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 174 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | Examiner david shaydavid shay | Art Unit 37693769 |

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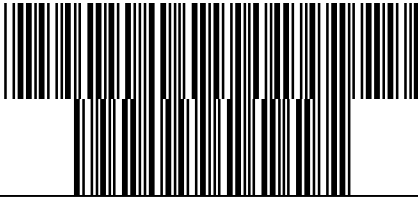
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Application/Control No.

1056082111098000

Applicant(s)/Patent Under Reexamination

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Examiner

david shaydavid shay

Art Unit

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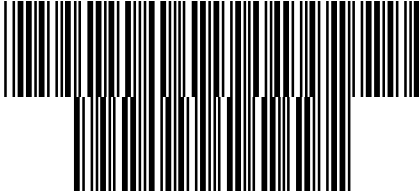
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